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(71) Applicant (for all HEALTH MAN	designated States except US): AGEMENT SYSTEMS [US/US	ENAC S]; Su	T ML, MR, NE, SN, TD, TG).

(72) Inventors; and

94040-2218 (US).

(75) Inventors/Applicants (for US only): FENSON, Eitan (US/US): 1525 Stesta Drive, Los Alots, CA 94024 (US). TACKLIND, Christopher, A. [US/US]: 250 Cowper Street, Palo Alto, CA 94301 (US). SANDERS, Matthew, H. [US/US]: 23442 Toyonita Road, Los Altos Hills, CA 94024 (US).

306, 1975 El Camino Real West, Mountain View, CA

(74) Agents: KRUEGER, Charles, E. et al.; Townsend and Townsend and Crew LLP, 8th floor, Two Embarcadero Center, San Francisco, CA 94111 (US).

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(54) Title: SYSTEM FOR DOWNLOADING AND REPORTING MEDICAL INFORMATION

(57) Abstract

A system for transferring binary medical files from remote devices to a central database over the internet includes an adapter for converting the binary medical information file to a compatible like of keystrosk codes. The keystrosk codes are transferred to a computer which converts the codes to ASCII characters which are input by an applet and transferred to the central database. Software at the central database recovers the original binary medical information file. Additionally, a system for accessing medical reports in real-time utilizes a report requesting page having a form for entering ID codes and report requesting data. The codes and data are transferred over the internet to a host computer which generates a report file and transfers the file with the internet to the requestor to be displayed on a computer.